## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2163

Examiner: LIE, ANGELA M

In re Application of:

PANIGRAHY ET AL.

Application No. 10/801,907

Confirmation No. 3071

Filing Date: March 15, 2004

For: Identification of a Longest Matching

Prefix Based on a Search of Intervals

Corresponding to the Prefixes

## **AMENDMENT C**

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

The final Office action dated January 24, 2008, and the references cited have been fully considered. In response, please enter the enclosed Request for Continued Examination (RCE) and amendments, and consider the remarks presented herein. Reconsideration and/or further prosecution of the application is respectfully requested. No new matter is added herein.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks begin on page 12 of this paper.